

| | | | | | | | |
|--|----|--|------|---------------------------------------|-------|------------|------------------------|
| Form PTO-1449 (REV. 7-80) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | Atty. Docket No. Phn 16,638 | | Serial No. | |
| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | | | Applicant HARM J. BELT ET AL. | | | |
| | | | | Filing Date CONCURRENTLY | | Group | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| Ex. Int. | | Document Number | Date | Name | Class | Sub-class | Filing Date If Approp. |
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | Document Number | Date | Country | Class | Sub-class | Trans. |
| | | | | | | | Yes No |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| OTHER (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| | AI | BY S. AFFES AND Y. GRENIER "A SIGNAL SUBSPACE TRACKING ALGORITHM FOR MICROPHONE ARRAY PROCESSING OF SPEECH" IN IEEE TRANSACTIONS ON SPEECH AND AUDIO PROCESSING, VOL. 5, NO. 5, SEPTEMBER 1997. PAGES 425-437. | | | | | |
| | AJ | | | | | | |
| Examiner LUN SEE, LAO L.S. | | | | Date Considered 2/25/02 | | | |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant. | | | | | | | |

S:\HJ\MCC19HJC.MAO